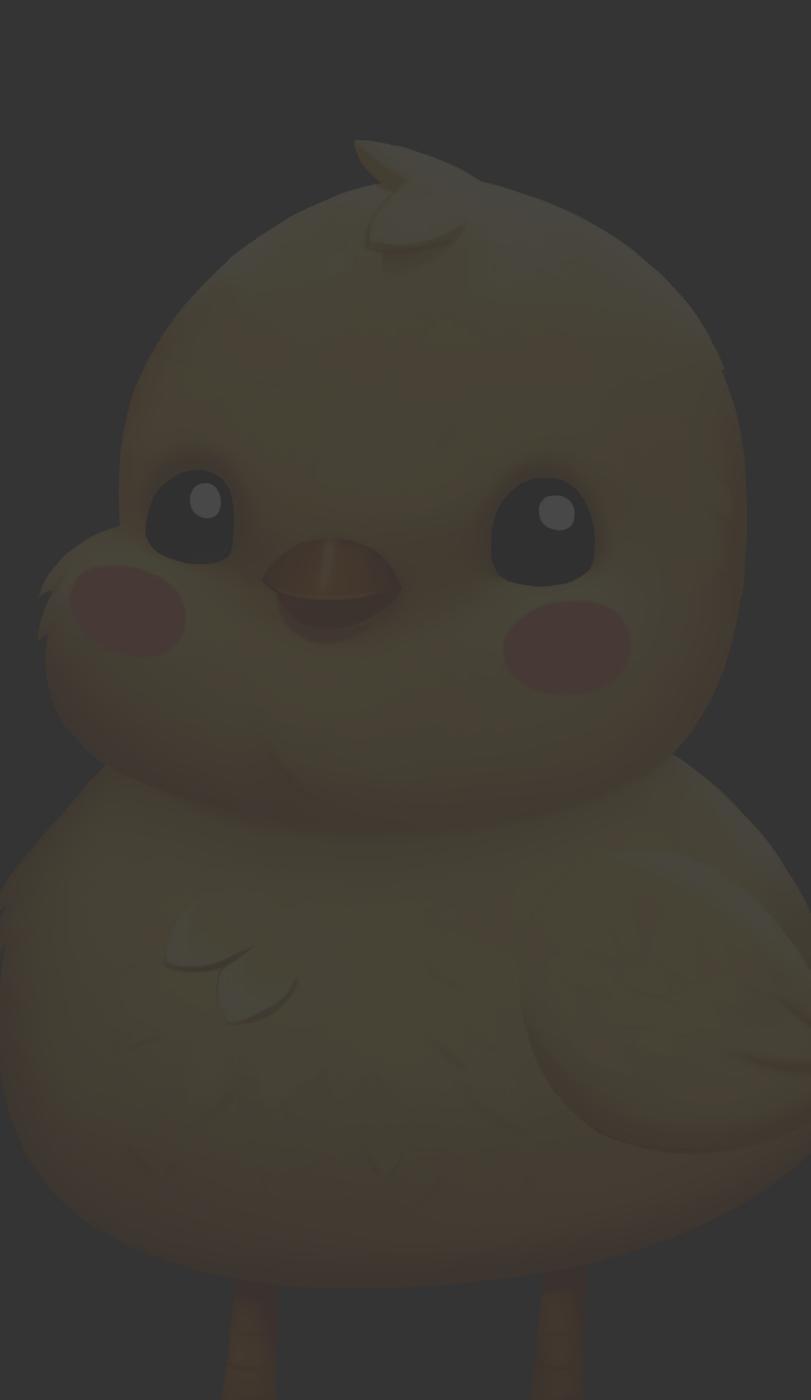
White Paper





ABSTRACT

REVOLUTIONISE the way that you interact with your onchain assets. As one of the first NFT-driven play-to-earn (P2E) gaming platforms built on the Solana blockchain, SolChicks has combined the best of both worlds into a single INTEGRATED metaverse where you can truly own unique in game assets in the form of NFTs and create, own, and interact with them within the metaverse. SolChicks is a multiplayer role-playing game centered around adorable SolChick NFT collectibles where players can collect, breed, and battle one another for fame and glory. The project promises high-caliber artwork, unique and detailed in-game systems design and is executed by a strongcredentialed and experienced team.

SolChicks presents an exciting opportunity for you to discover rare collectibles and be rewarded for your playtime, all while taking advantage of the power of decentralisation and onchain ownership that blockchain technology brings. Each SolChick NFT in your collection is 100% owned by you, and gives you a way to interact with the game world we have carefully built. First and foremost a game, SolChicks is ultimately focused on uniting people together in an enjoyable "play and earn" experience through blockchain innovation and integration.

In this disruptive model, players are rewarded for their time and commitment to the game. Players can choose to focus on completing objectives and battling other players to rise up the leaderboards, starting the largest Solchick NFT collection, or even embarking on a journey to obtain the rarest SolChicks and item NFTs – the choice is left entirely up to you. In other words, there will be no set way to play SolChicks, each player can craft their own personal story with their SolChick, and the game awards players with in-game perks and onchain rewards based on player actions.

To this end, we have crafted our game on the Solana blockchain for its speed, economics and reliability, ensuring the game will be a fascinating P2E experience. Be it trading your latest rare item NFT find, out-witting your opponents in arena tournaments, or breeding mythical or even legendary SolChicks, YOU, the player, will get to choose how you play and consequently, how you get rewarded.

With a track record of building successful crypto and gaming projects, our team has the necessary experience to build a seamless and exciting universe for you to explore. The team has committed countless hours into SolChicks to develop the highest quality NFT gaming experience that will stand out amongst our competitors. We are confident that Solchicks will be a game which you and your friends will be hooked for hours on end.

So what are you waiting for? Come join us at SolChicks to experience a magical journey where adventure, friendships, and challenges awaits you!











Introduction to SolChicks

Where do we begin...

SolChicks are a race of battle chickens who have recently been discovered on the blockchain. Records from what remained in their ancient archives tell a story of a proud race who once called the planet Chicco their home. Unlike what one might expect from their cute appearances, the Solchicks organize their society in a spartan like fashion where the mightiest warriors are revered and respected. As such, every SolChick trains and aspires to rise to the top from the time they are born. Over the course of history, the SolChicks have become renowned for their bravery with countless tales and legends of SolChicks who had taken on even the most ferocious of beasts and explored the most dangerous reaches of space. Battle arenas where they challenged one another in gladiator style tournaments were a commonplace, and SolChicks around Chicco participated fervently to test their mettle and prove their strength.

Young SolChicks are born with unique attributes which give them their unearthly power and are trained in the art of combat from the moment they master walking. As they gain more experience, the stronger and more adept SolChick fledglings mature and evolve. Depending on their traits and aptitudes, the SolChicks organize themselves into a multitude of professions and callings through deeds of valor where each SolChick plays a crucial part in maintaining the strength of their social fabric. Through this system, the SolChicks thrived for generations.

Yet the peace would not last long. In the year 2021, Chicco was attacked by the intergalactic threat, the SolFox. With its mighty fangs and deadly claws, the SolFox was an overwhelming power which the SolChicks, despite their best efforts, could not overcome on their own. Many SolChicks fell in the mighty battle that took place on Chicco and alas, the SolChicks had no choice but to abandon their planet. Those who survived embarked on a long arduous journey across the stars in search for answers and a new home.

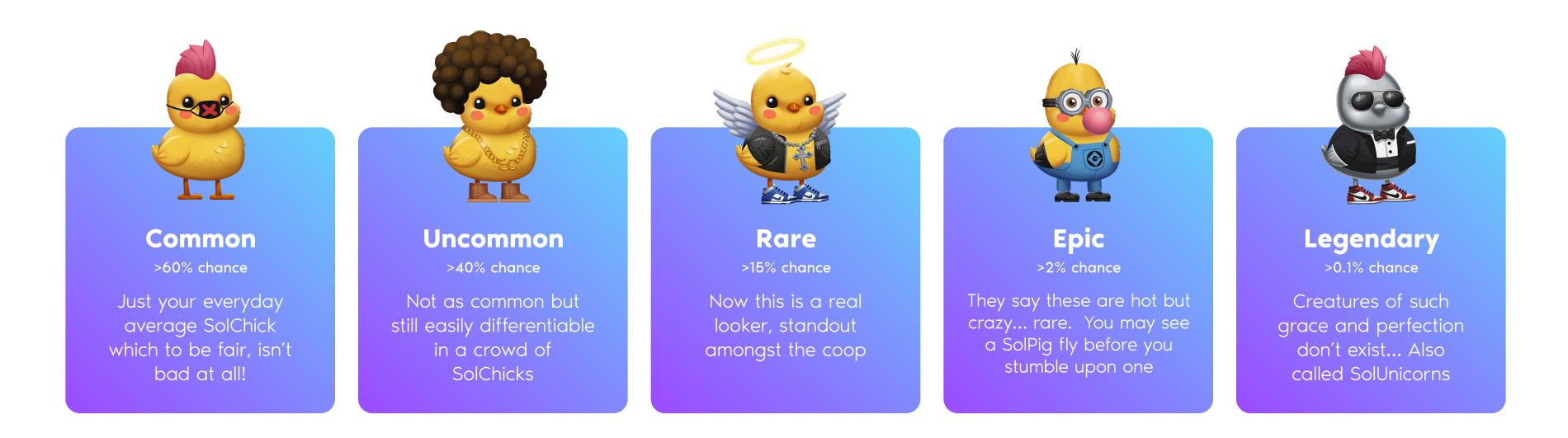
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With their pride bruised and hearts desperate, the SolChicks wandered upon the blockchain galaxy until they stumbled upon Solana, where they are now seeking to rebuild and recover from the scars of their past. Although the SolChicks have been a peaceful race who kept private to themselves for centuries, this time they are seeking your help. The SolChicks have only just begun the process of healing and the memory of the fateful plight of Chicco still burns hot in their minds. They are seeking answers, but the more they uncover, the more questions they have. Why did the SolFox attack out of the blue? How did the SolFox find them?

With your fates now closely intertwined, it is now up to you to seek out the SolChicks, bond with them, train them, and eventually fulfill your combined destinies. Only together you may reach the top, vanquish the SolFox and protect the SolChick's way of life. The path ahead would be difficult, but fulfilling. Who will be the chosen ones? There is only one way to find out...

NFT ECONOMICS

The supply of origin SolChicks will be limited to 10,000 and each SolChick will be unique and ranked based on the rarity of their attribute traits. The categories that your SolChick could fall into are as follows:



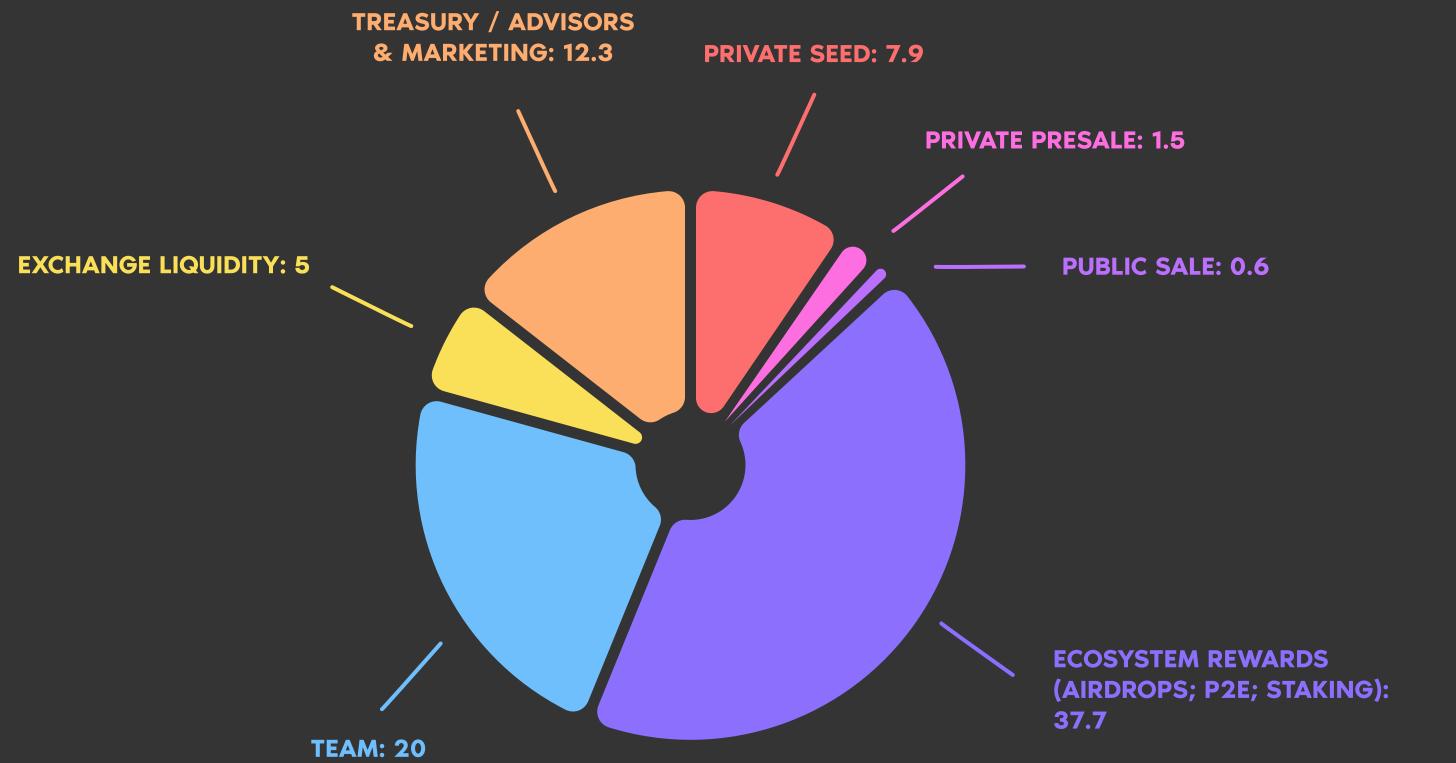
Wave 2 mint of SolChicks in the SolChicks home world (https://solchicks.io/) has concluded on October 15, 2021. We plan to release the mints in different phases, with higher privileges granted to the earlier phases to reward pilot adopters of SolChicks. Your SolChicks metadata will be permanently stored on Arweave.

Your SolChicks can then be traded on secondary markets, with each transaction incurring a 5% royalty fee (in addition to any fees charged by the secondary market). In addition to our to-be-released in-house marketplace, SolChicks are tradeable on all major secondary market platforms such as Magic Eden, Solanart, Digital Eyes, SolSea and Solshop.



TOKENOMICS

\$CHICKS is the governance token for SolChicks which will eventually allow holders to vote on key balance changes and new features of the game. The token will be based on the Solana blockchain and there will be fixed supply of 10 billion tokens. which will be allocated as follows:





RELEASE ROADMAP

ACCOMPLISHED MILESTONES UP TO DATE

- Initial minting launch (2,500 NFTs) \bigcirc
- NFT listing on five secondary marketplaces \oslash
- \oslash Partnership with blue-chip developers (ChainLink, etc.)
- Partnership with major advertising platforms (Brave, etc.) \bigcirc
- Launch of fully revamped website with gameplay snapshots \oslash
 - 2nd wave NFT Minting \oslash
 - Launch of the playable game demo \bigcirc

NOVEMBER 2021

Release of CHICKS governance token

The CHICKS token will be released on the Solana network.







Q4.2021 / Q.1 2022

Release of SolChicks Alpha

Expected launch date of the SolChicks gaming platform. You can expect to evolve your SolChicks, engage in P2P battles and begin bonding with your SolChicks.

Q1.2022

Battle of the SolFox Challenge

Challenge the SolFox! Only seasoned players and the chosen few may undertake this periodic challenge. Amazing spoils await

Q2.2022

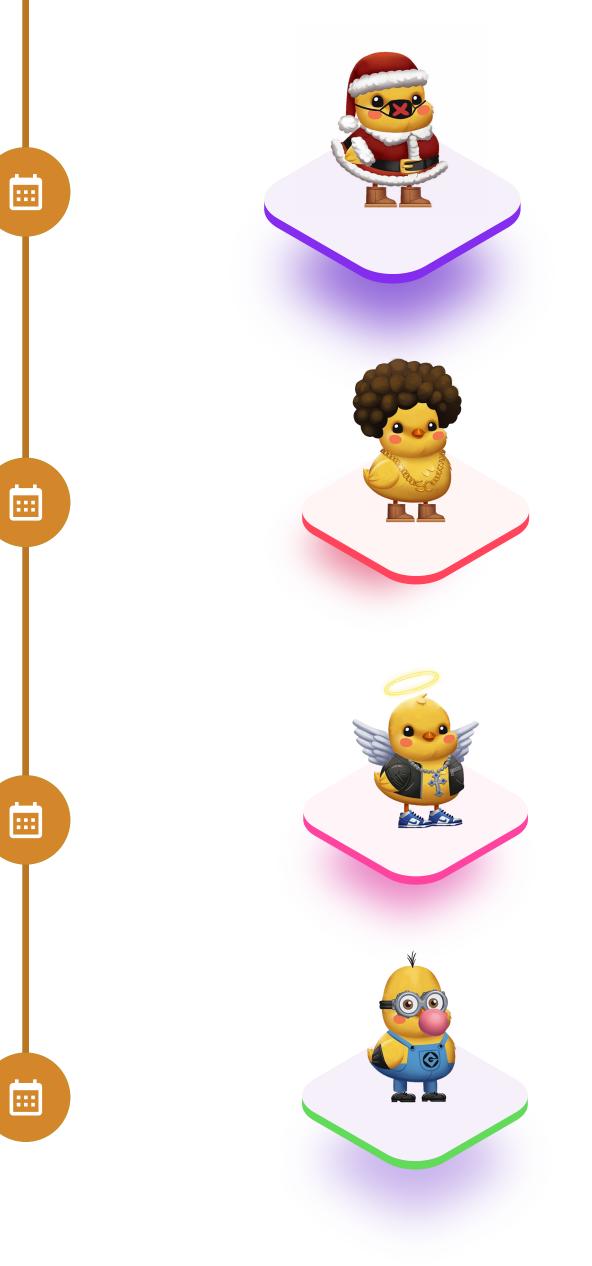
Release of SolChicks Community and Second Update

Release of SolChicks Community and Second Update

Q3.2022

Release of Third Update

Additional features to be released including flocks, buildings and weapons.



There are multiple ways that owners can earn from SolChicks:

Quarterly leaderboard prizes

Earning \$CHICKS tokens (which has governance rights) through weekly leaderboard / MMR rankings.

Breeding

Breeding SolChicks and selling them in the marketplace.

In Game Rewards

Earning in game rewards (NFT items, Shards of Love (SLC) etc) which can be traded on real world exchanges.

In Game Currency

Earning SolCoins (our in game currency) that could be used for various purposes in the game to improve return on time for players

GAMEPLAY OVERVIEW

To play, players will need to have a Solana wallet such as Phantom or SolFlare with at least 1 SolChick NFT and connect them to the game client. Players will either use their selected SolChick NFT as their character avatar or pay 1 Sol to create a non-NFT version of a SolChick with no attributes and start a saved state. More detailed information can be found in our game paper;

https://www.solchicks.io/wp-content/uploads/2021/10/SolChicks_GameMechanics.pdf)

SOLCHICKS VILLAGE

Most of the game will be in the SolChicks Village. The SolChicks Village will serve as a virtual metaverse hub from which the game will be explored by players. Players will be able to navigate their avatars in the village to various game locations (market / shops / arena / wilds etc) in order to access game features. We are also looking to further expand the SolChicks Village where you would be able to buy, create, and own virtual assets (such as land, forge weapons and potions, and other role-play elements).

For example, your guild or flock can band together to purchase a land plot where you pool together resources to build a secure set of infrastructure to benefit members. In your house, you can display your NFTs or put them in the village art gallery. You can convert land plots into farms where your SolChicks can passively gather resources while you are logged out to make new items, weapons, and clothes in game. For the more entrepreneurial players, you can build your own shop, or provide local services through amenities such as the blacksmith or cauldron, or even wilder ideas like the wheel of fortune. You can even look to build your own arenas to host your own tournaments. Further, cross NFT collaborations can happen where other NFTs can enter and live in the SolChicks Village alongside with your SolChicks.

Ma allas

YOUR SOLCHICK

Your SolChick starts as a Baby SolChick, and at level 1, it is important to bond and nurture your SolChick. At this stage, your SolChick will not be potent in battles, and will instead rely more on feeding and playing to grow and level.

At level 15, your SolChick is now a Fledgeling, and is taking its first steps towards adulthood. It will be its first taste of battle as the Solchick gains skills and levels through PVP or PVE battles. This is the stage where you will discover hidden traits and talents of your SolChick, and slowly begin to mold it into the warrior you want it to be.

Halfway on the road to greatness, at level 30, your SolChick will evolve into an Adult SolChick. At this stage, your SolChick will begin acquiring the basic skill moves and it may enter into tournaments and compete for leaderboard rankings. Adult SolChicks may also start using items to enhance your chance at victory.

Once your SolChick reaches level 45, it will evolve into a Mature SolChick and would have all the basic skills. You will also be able to embark on quests with your SolChick to unlock special classes. Mature SolChicks can breed with each other to lay a SolEgg, which will hatch into new Baby Solchicks.

The most battle-hardened SolChicks will have a chance to evolve into Imperial SolChicks upon reaching level 60 and completing certain objectives. Sitting at the pinnacle of achievement, your Imperial SolChicks will be able to participate in end-game content like raids. Test your skill and luck in battle to see if your SolChick is worthy of this title!

HOW TO EARN EXPERIENCE FOR YOUR SOLCHICKS?

Building a great relationship with your SolChick through bonding and winning PvP battles will earn your SolChick experience points (EXP). Once you have maxed out the EXP gauge for your level, your SolChick will level up and is one step closer to becoming the fiercest SolChick of them all. With each level-up, your SolChick will gain new abilities, and you can level their traits. They will also gain stat points which you can allocate to certain attributes such as Stamina, Strength, Dexterity and Intelligence to boost their performance in battles and grant them ability to use certain spells and items.

BOND

Bonding with your SolChicks is a key element of the game. There are two ways that you can bond with your SolChicks, by playing with them or by feeding them.

You can play with your SolChick through our in-game interface. These interactions will increase the happiness levels of your SolChick which would mean more rewards for the player.

You can also feed your SolChick with a variety of food which provide buffs (such as the well-fed buffs) and temporary benefits such as reducing downtime between battles and reducing level cap restrictions for using certain items. Food can be purchased from the marketplace, found in the wild or grown on your land.

As a token of appreciation for taking the time and effort to bond with them, your SolChicks will gift you with a reward box at the end of each week which will contain items / shards of love and more!

PVP BATTLE

Test your skills and find out who has the mightiest SolChick in the battleground. PvP battle is an essential element of the game where your SolChick is pitted against another in a battle royale style skirmish.

Players can queue into each battleground either solo or in teams. The battleground will match you with an opponent or team (depending on the mode) of a similar level and skill. From there, you will each attempt to navigate the arena and out-maneuver the other in real time combat until one side stands. victorious. Climb the leaderboards and showcase your strength to players from all over the Solana universe!

Minion

Beak-bun

M. See

iends Chat

t Back!

t Back!

e should we attack?

Can someone give me some HP potions?

My

Party Interface / Status bar

A convenient location where the HP and MP bars, as well as all the buffs and debuffs on your's and your allies' Solchick is displayed

Chat Log

An avenue for communication amongst your teammates and taunt your foes. Good communication is critical for victory.

All Chat Stern Chat | Friends Chat

(Allies) LUFFY and Get Back! Hier] LUFFY and Get Back

ANI LUFFY GG

ANGEL Inid: Which one should we attack?

(Allies) MINION Can someone give me some HP potions?

Beach

HP Bar

Your current hit points. Once your SolChick's HP reaches zero, they will be knocked out and will not be able to participate for the rest of the battle.

- 1/2 × 1/4 // 5 _ 1/6 / 7 × 3 × 3 × 3

Skill Bar

As your SolChick evolves, they will learn various offensive and defensive skills that they can use in battle. Some examples include Cyclone (area of effect damage) and HP Drain (Leech effect spell). Prior to entering the arena, each player can pick up to 10 skills to be equipped which can be used in the battle, so choose them wisely as they cannot be swapped out in the middle of battle.

LOST VILLAGE

MP Bar

Your current energy points. Each skill will cost some mana points to cast, mana will regenerate slowly throughout the fight.

The battle is concluded when all other SolChicks have either been knocked out or have fled. Once the battle is over, the SolChicks will be returned to the farm to recuperate. The duration of recuperation for your SolChick is based on their experience, remaining health, and bonding. During the recuperation period, your SolChick will not be able to breed and/or battle.



Item Rack

There will be a variety of items which could be brought into battle which you could use to turn the tide of the battle. We have designed various unique items that you can acquire including Attack Booster, Defense Booster, Critical Booster, and HP Potion. Items can be acquired through in-game purchase, farming, or even in-game rewards.

Flee

Forfeit the battle and your SolChick returns home with its remaining HP. Fleeing counts as a loss for you will also put an exhaustion timer on your SolChick so it may not enter into another battle for a certain amount of time. As such, fleeing does hinder your SolChick's growth so make sure to only flee when absolutely necessary.

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All Chat Stern Chat Friends Chat lies | LUTTY and Get Back lies) LUFFY said Get Back! NGEL Taid: Which one should we attack?

(Allies) MINION Can someone give me some HP potions? ANJ LUFFY LINE GG

Minimap

A handy map to track your allies' and enemies' positions and movements to help you plan your next moves.

LOST VILLAGE

SCENARIOS

While SolChicks is primarily a PvP game, there are PvE scenarios which are specially designed to introduce game elements, further character development and more importantly, tell the story of SolChicks. Players will be completing quests and challenges within the scenarios which will be instanced. Some scenarios can be played repeatedly for rewards while others (especially story driven scenarios) can only be played once per character.

RAIDS

Only the battle-hardened Grandmaster SolChicks can participate in raids, which uses similar battle mechanics and interface to PvP fights but are instead PvE boss battles designed with experienced players in mind. As such, they will definitely not be a walk in the park with unique boss mechanics that will promise to be a challenge to even the most seasoned players. Partner with other Grandmasters and engage in co-op raid battles against intergalactic threats! Great spoils await those who triumph but it will not be an easy task. Be sure to choose your team wisely!

Raids will be released periodically but are only available for a limited period, during which the players can challenge themselves against the mighty SolFox and be awarded with rare achievements and prizes if they triumph. All players who participate will earn EXP points based on their contribution.

I be tanker here said: GO GO GO This one is tough... need to keep giving me HEAL



How to breed SolChicks?

If you are one of the lucky players who owns TWO SolChicks of level 45 and above, you can breed them to produce a SolEgg!

Your SolEgg will hatch within 7 days (1 week) to bring to life a BRAND NEW SolChick NFT. This new SolChick will share its genetic features with its parent's attributes. More information on breeding can be found in our game paper (https://www.solchicks.io/wp-content/uploads/2021/10/SolChicks_GameMechanics.pdf).

Be warned, each SolChick can only breed 7 times during their lifetime, so make sure you are completely satisfied with the pairing you have chosen before confirming. SolChicks cannot breed with their parents or their siblings and costs associated with breeding (in both CHICKS tokens and Shards of Love) will increase proportionately to the number of SolEggs laid by eachSolChick.

FUTURE FEATURES



SolChicks Farming

Your SolChick can also gain EXP through farming and raising crops. These crops can then be used in battle to help you deal more damage, regenerate HP or improve your defense. Alternatively, you can sell these crops at the marketplace to other players for a profit. Farms can also be customized and upgraded over time to suit your preferences through in-game purchases or using the resources and ingredients that you find during gameplay.

SolChicks Occupations

Specific occupations will grant you PHENOMENAL in-game abilities! Put your SolChicks to work after reaching an ingame milestone and watch them acquire new abilities, perks, and talents. Occupations include SalesChick, DoctorChick, and BuilderChick. Which occupation will you choose?

SolChicks Marketplace

Have resources, food, crops, or materials that you no longer need? Sell and/or exchange items with other SolChicks on the marketplace to increase your wealth! Alternatively, if you need an extra boost in the battle to take your SolChick to the top, you can purchase items from other players. We recommend building up your collection of items so you can exchange them for other items in the future. You never know what value your items may hold.



SolChicks Gangs

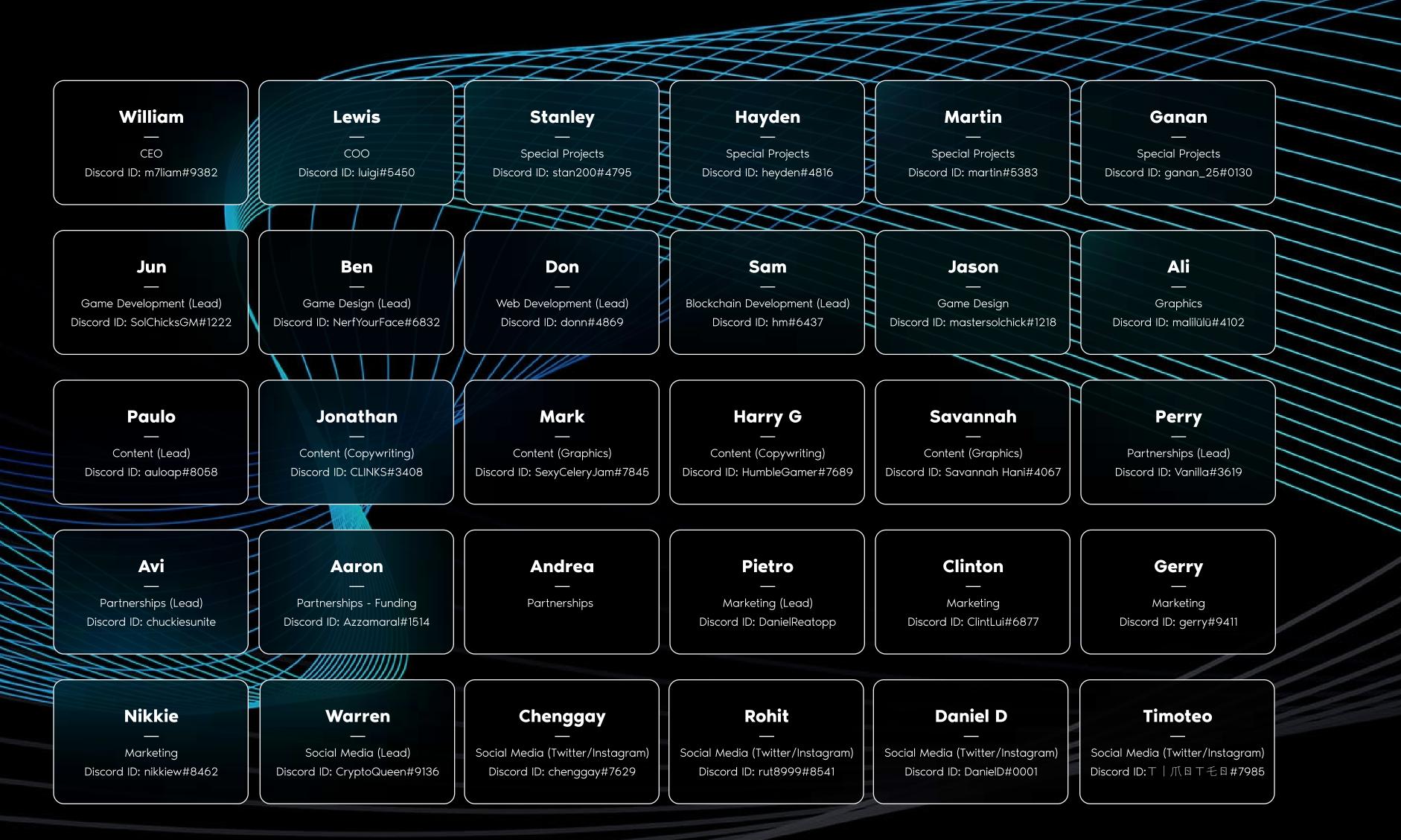
Sometimes you need a little teamwork to reach the top. Your SolChicks can gang up with other SolChicks and form pacts to increase their chances of winning in battle and as a result, gain EXP faster. Do this to form alliances, battle other gangs and protect one another from attacks from the SolFox.



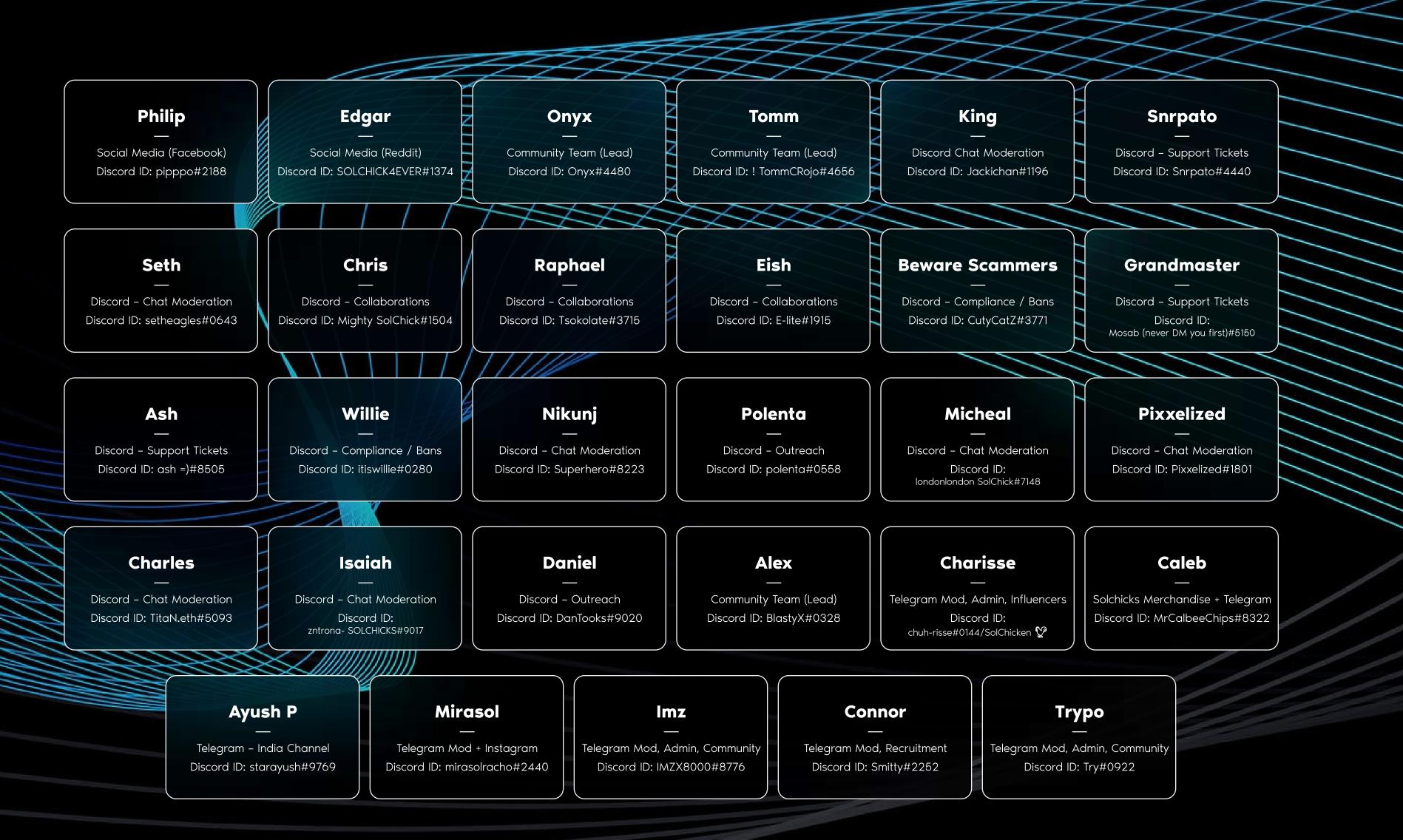
SolChicks Land

Have you ever dreamed of owning your own land? Well, now you can! Your SolChicks can own land and can start building coops on it where they can rest and rejuvenate after a long day of battles. These coops will provide your SolChicks with the comfort of safety, allowing them to recover faster as they will feel less threatened by rival gangs and other intergalactic threats.

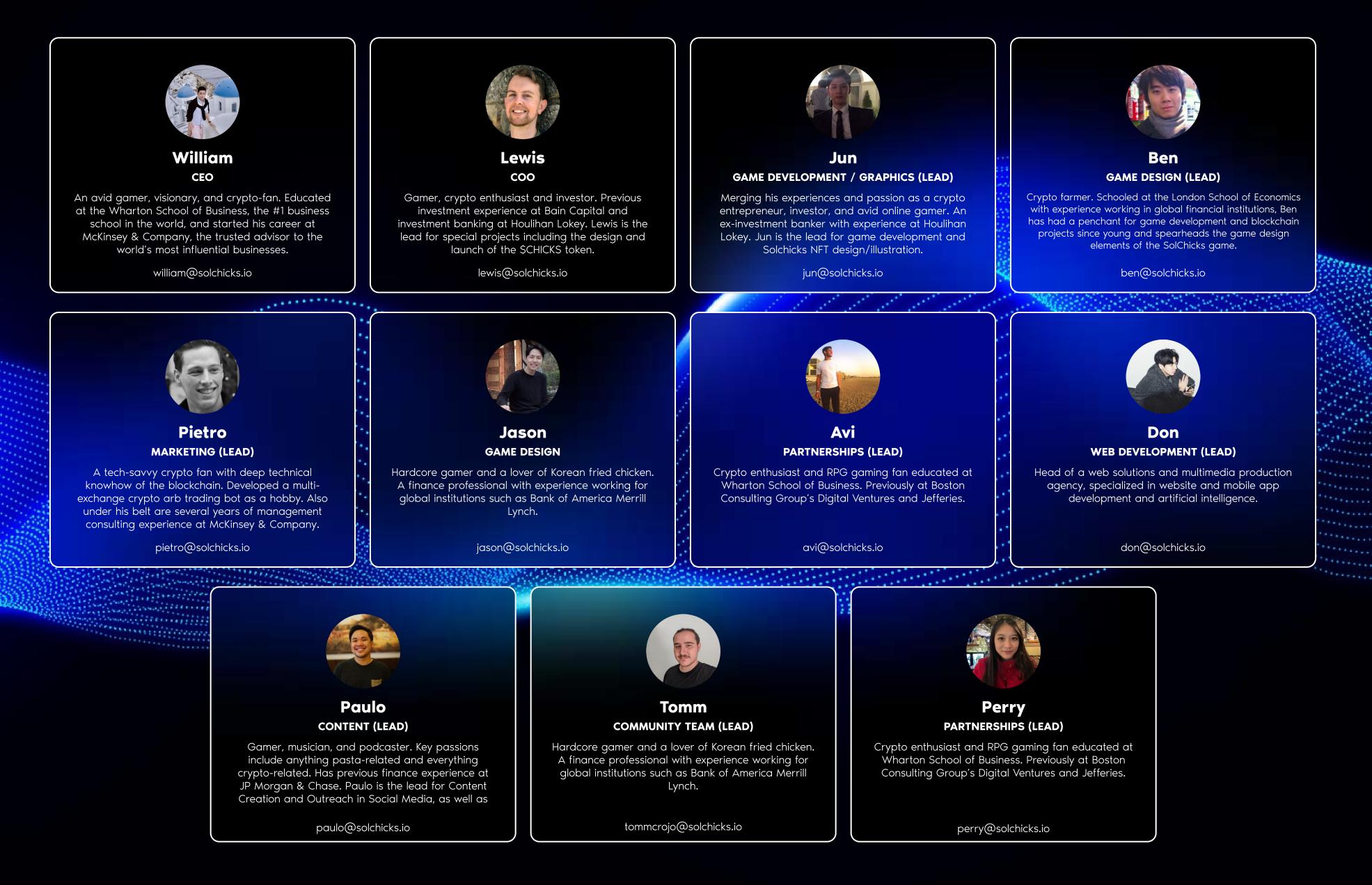
TEAM



TEAM



CORE TEAM MEMBERS



PARTNERS: DEVELOPMENT



SolChicks is built on Solana – the world's first web-scale blockchain facilitating larger scale blockchain adoption, without compromising on security and decentralization.



ChainLink is the world's largest and most widely adopted decentralized oracle network, for its robust security and high availability. SolChicks is integrating ChainLink price feeds to uphold the integrity of in-game assets.



8Pay is a De-Fi platform for automatic trustless crypto payments, soon to be live on Solana. As the leading payment system, 8PAY will facilitate in-game transactions in SCHICKS.



Slope Finance, a community-driven full-stack platform that consists of the sectors of DEX, Wallet, and NFTs built atop Solana, provides blazing-fast speed, nearly-zero transaction fees, and an intuitive interface to users.





Grape is a primer for building and securing online, censorship-resistant communities. With Grape's suite of community-building tools, SolChicks has evolved into a strong ecosystem and an even stronger community.



OVR is a world-scale augmented reality platform. Explore over 28,000 physical locations on the OVR treasure hunt game for to win NFTs, \$CHICKS tokens and more! SolChicks is exploring implementing OVR'S AR technology into the game.

PARTNERS: MARKETPLACES



The first fully-fledged Solana-centric NFT marketplace boasting over 10,000 transactions daily. Connect your wallet directly within the platform to adopt your own SolChick!



Open secondary market made by creators for creators, and secured by Zokyo auditors. SolChicks is verif-eyed on the DigitalEyes network, which promises secure and instant transactions.



An NFT marketplace with a unique sector focused on providing project support from conception to completion. A custom, straight-to-market minting solution for SolChicks rounded off a perfect initial sale.

6 solsea

The first open NFT marketplace with integrated minting, NFTs with embedded licenses, FTX-Pay support, Rarity indexes, and more! With almost 2 million monthly visits, SolChick holders can be rewarded royalties on every sale.



SolShop allows users to discover, create and sell crypto collectibles on their trustworthy and expansive communal network. SolChicks is verified for safe trades between vendors and purchasers.



Altura allows game developers to mint, distribute and transact smart NFTs which can represent in-game items. Multi-chain smart NFT weapons can be equipped to further strengthen your SolChick.

PARTNERS: MARKETING AND CAMEO

EXOLIX

Exolix is an anonymous crypto exchange service, recognized for being fast and secure while maintaining the highest standards of confidentiality. The world leader in news, market data, and events for the crypto and blockchain tech community. Stay up-to-date with the latest gaming and token updates from SolChicks!



The next-generation browser providing unparalleled security and privacy while browsing to over 36.2 million users. Brave is partnering with SolChicks to connect the mass market towards decentralized DApps.

ICE CUBE

coindesk



PARTNERS: COMMUNITY



Axie Infinity Singapore is the top Play-to-Earn community in Singapore. AIS is partnering with SolChicks to grow its global community of play-toearn users and to invest in the SolChicks gaming ecosystem.



Mazer Gaming is the home of the Crypto Charity Esports Tournament, an event aimed to raise money to help kids cope while receiving treatment in hospital. SolChicks is partnering with Mazer – sharing the same vision of enriching lives through games.





Fearless eSports was founded in 2016 and now fields in esports, gaming and entertainment. SolChicks is partnering with Fearless eSports to help bridge the gap between mainstream and blockchain gaming.

PARTNERS: MEDIA



Blockchain News provides blockchain media of the highestquality aimed to inform readers and highlight the valuable impacts on lives. Blockchain News and SolChicks have partnered together to bridge the gap between us blockchain pioneers and the wide community.

Egamers.io is a Blockchain gaming and community portal established in 2018. They specialize in play-to-earn games and educate the next generation of gamers.

The Coin Times

Aiming to make the world of cryptocurrency simple and accessible to all, The Coin Times is an independent editorial providing informational yet engaging news and knowledge surrounding the crypto world and blockchain technology; the future of money.



Blockchaingamer.net offers the latest and top news and stories from around the worlds of blockchain gaming, NFTs, and metaverses!



B . COCREDEE GAMER



What is an NFT?

An NFT, or a non-fungible token, is basically data that represents something specific that is stored or accounted for in a digital ledger. An NFT can, for example, represent a piece of art, a music album or other types of digital files.

How are SolChicks created?

Solchicks is a collection of digital art that is made to bring smiles to collectors. Combined with an approachable gaming platform, each SolChick is uniquely created and carefully designed by highly experienced artists by overlaying various pre-designed attributes on the base SolChick character. The process of assigning attributes is achieved through the process called "minting" on the Solana blockchain, which randomizes the overlaying process using the pre-ascribed probabilities of each attribute. Once minted, each SolChick becomes a unique NFT and will be transferred to your designated crypto-wallet.

How many SolChicks are there?

There is a strictly limited supply of SolChicks. There will only ever be 10,000 origin SolChicks made available and each of them will be unique from the next. That said, Mature SolChicks can breed new Baby SolChicks.

How do I own a SolChick?

SolChicks can be minted on the "Mint" tab on our webpage. Simply connect a compatible crypto-wallet with the requisite mint fees.

How can I view my SolChick?

We recommend Phantom wallet or SolFlare. Click on the NFT tab in either wallet and you'll be able to see your SolChick.

How are the ranks of each SolChick calculated?

SolChick ranks are calculated by the product of all the probabilities of their features. The SolChick with the lowest probability has the 1st rank (i.e., the rarest).

CONCLUSION

The SolChicks project was born from the desire to make the metaverse more accessible and the vision to create a game by players for players. The team at SolChicks firmly believe that the games of tomorrow will be managed in a decentralized fashion, free from corporate censorship and ridiculous pay-to-win models. We hope to create something which will disrupt the gaming industry as we currently know it and are proud to be at the forefront of pushing the boundaries of what is possible. This we know, we cannot achieve without the support of YOU, our community. We implore you to join us on this exciting journey with SolChicks!

www.solchicks.io





